

20 Sampling

20.1 The laboratory does not use sampling as part of the type evaluation testing.

OR

20.1 The laboratory applies sampling procedures for substances, materials or product for type evaluation testing. A sampling plan and procedure are available at the location where sampling is undertaken (see Appednix H, AP No. 23). The sampling plan is based on appropriate statistical methods, and the process addresses the factors that must be controlled to ensure valid test results.

[NOTE: When sampling, a part of a substance or material is taken as a representative sample of the whole to provide for testing. Sampling procedures may be necessary for devices such as grain moisture meters. The laboratory should briefly describe in section 20.1 how sampling plans are developed or chosen for a particular application.]

20.2 Records are maintained of any client-requested deviations, additions or exclusions from the documented sampling procedure and are reported in the test results. The laboratory maintains procedures for recording to include the sampling procedure used, the identification of the sampler, environmental conditions (if relevant) and the diagrams or other equivalent means to identify the sampling location as necessary, and, if appropriate, the statistics the sampling procedures are based upon. (See Appendix H, AP No. 23.)